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Chromatographic analysis, Thiophenes, Determination.

A chromatographic study of three Ural high sulfur oils
points to thiophenes being formed by decomposition of
more complex sulfur compounds during the distillation
of the oil, but not as a result of synthetic processes. At
least two classes of complex sulfur compounds exist,
distinguished by pronounced differences in their desorp-
tion from silica gel by washing with cold petroleum
ether. Those decomposing to thiophenes are easily re-
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